

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 65961-0110	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/US 03/34070	International filing date (day/month/year) 27/10/2003	(Earliest) Priority Date (day/month/year) 29/10/2002
Applicant  INTIER AUTOMOTIVE INC. et al.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
  - the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing :
  - contained in the international application in written form.
  - filed together with the international application in computer readable form.
  - furnished subsequently to this Authority in written form.
  - furnished subsequently to this Authority in computer readable form.
  - the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
  - the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished
- 2.  Certain claims were found unsearchable (See Box I).
- 3.  Unity of invention is lacking (see Box II).
- 4. With regard to the title,
  - the text is approved as submitted by the applicant.
  - the text has been established by this Authority to read as follows:
- 5. With regard to the abstract,
  - the text is approved as submitted by the applicant.
  - the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.
- 6. The figure of the drawings to be published with the abstract is Figure No. 1
  - as suggested by the applicant.
  - because the applicant failed to suggest a figure.
  - because this figure better characterizes the invention.

1

None of the figures.

**BEST AVAILABLE COPY****INTERNATIONAL SEARCH REPORT**International Application No  
PCT/US 03/34070**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B60R11/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B60R H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 061 460 A (SEO YEOL-GU) 9 May 2000 (2000-05-09)	1,2,9-15
A	abstract; figures 1,4-8B column 5, line 17 -column 8, line 18 ---	3
X	EP 0 281 084 A (ELECTRONIC WERKE DEUTSCHLAND) 7 September 1988 (1988-09-07)	1,2,9-13
A	abstract; figures column 1, line 43 -column 2, line 54 ---	3,14
X	FR 2 809 691 A (ECIA EQUIP COMPOSANTS IND AUTO) 7 December 2001 (2001-12-07)	1,2,9, 10,13
A	abstract; figures page 2, line 24 -page 4, line 22 ---	3,11,12, 14
	-/-	

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## ° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
16 February 2004	26/02/2004

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## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/34070

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 352 (M-744), 21 September 1988 (1988-09-21) & JP 63 110047 A (TOYODA GOSEI CO LTD), 14 May 1988 (1988-05-14) abstract ---	1, 2, 13
A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 06, 31 July 1995 (1995-07-31) & JP 07 058535 A (NIPPON PLAST CO LTD), 3 March 1995 (1995-03-03) abstract ---	1, 2, 9, 11-14
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 02, 5 February 2003 (2003-02-05) & JP 2002 286834 A (DENSO CORP), 3 October 2002 (2002-10-03) abstract ---	1
A	US 6 377 695 B1 (AZIMA HENRY ET AL) 23 April 2002 (2002-04-23) figures abstract column 5, line 53 -column 7, line 5 -----	1

## INTERNATIONAL SEARCH REPORT

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Information on patent family members

International Application No

PCT/US 03/34070

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6061460	A	09-05-2000	KR TW	225059 B1 382084 B	15-10-1999 11-02-2000	
EP 0281084	A	07-09-1988	DE AT DE EP JP	3707270 A1 110918 T 3851244 D1 0281084 A2 1229597 A	15-09-1988 15-09-1994 06-10-1994 07-09-1988 13-09-1989	
FR 2809691	A	07-12-2001	FR	2809691 A1	07-12-2001	
JP 63110047	A	14-05-1988	NONE			
JP 07058535	A	03-03-1995	NONE			
JP 2002286834	A	03-10-2002	NONE			
US 6377695	B1	23-04-2002	AT AU AU BR CN DE DE EP ES WO HK JP TW ZA	224824 T 740285 B2 8870398 A 9812167 A 1094442 B 69808308 D1 69808308 T2 1007390 A1 2185203 T3 9911490 A1 1025612 A1 2001514118 T 496833 B 9807584 A	15-10-2002 01-11-2001 22-03-1999 18-07-2000 20-11-2002 31-10-2002 31-07-2003 14-06-2000 16-04-2003 11-03-1999 03-01-2003 11-09-2001 01-08-2002 23-02-1999	